

PTO SB 08 (2-92) Sheet I of I

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 358362010400	Application Number 09/889,508
Applicants	

Masaou MATSUDA et al.

Filing Date October 18, 2001 Group Art Unit +772- 1771

Mailing Date February 28, 2003

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GROUP 1700

			U.S. PA	TENT DOCUMENTS		<u> </u>	1700
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
()	1.	03/1998	5,713,601	Burkhard Bönigk			
Ø25	2.	02/1996	5,494,993	Freudenberger et al.			
3/2	3.	04/1998	4,737,567	Matsumoto et al.			

FOREIGN PATENT DOCUMENTS

Examiner	Ref.	Date	Document No.	Country	Class	Subclass	Translat	ion
Initials	No.			•			YES	NO
703	4.	05/1997	EP 0 773 140 A1	Europe			Abstract	
X73	5.	09/1996	EP 0 731 124 A1	Europe			Abstract	
475	6.	04/1995	EP 0 648 809 A1	Europe			Abstract	
03	7.	06/1991	EP 0 432 620 A1	Europe			Abstract	
de	8.	09/1994	WO 94/19388	WIPO			Abstract	
91/	l l		OTHER DO	CHMENITO			. D D	

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

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EXAMINER:

DATE CONSIDERED:

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if pet

Application Number 09/889,508

Applicant

Masaou MATSUDA et al.

Filing Date July 18, 2001

Group Art Unit to be assigned /77/

Mailing Date October 11, 2001

Docket Number 358362010400

PATENT DOCUMENTS

			CA 18 (1)	TENT BOCOMEN			<u> </u>
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
9715	1.	06/05/1979	4,157,436	Endo et al.	_		12/09/1977
bris	2.	03/02/1976	3,941,752	Kleiner et al.		_	09/13/1974
		·					

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
ms	3.	06/16/1987	JP A-62-133113	Japan	_		X (abstract)
29/2	4.	01/25/1994	JP A-06-16796	Japan	_	_	X (abstract)
ary	5.	10/11/1994	JP A-06-287414	Japan			X (abstract)

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title

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20,2003